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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				Application Number	Not Yet Assigned
				Filing Date	August 17, 2001
				First Named Inventor	Vishnu K. Agarwal
				Group Art Unit	2814
				Examiner Name	T. Doan
Attorney Docket Number	M4065.0151/P151-A				
Sheet	1	of	1		

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U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
T D	A	5,790,366		DESU et al.*	08/1998	
T D	B	5,793,076		FAZAN et al.*	08/1998	
T D	C	5,581,436		SUMMERFELT et al.*	12/1996	
T D	D	5,796,134		KIM*	08/1998	
T D	E	5,751,540		LEE et al.*	05/1998	
T D	F	5,645,976		AZUMA*	07/1997	
T D	G	5,453,347		BULLINGTON et al.*	09/1995	
T D	H	5,053,917		MIYASAKA et al.*	5,053,917	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner Signature	T. Doan	Date Considered	08/17/01
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